FORM (REV 7	PTO-1390	U.S. DEPARTMENT OF COMMERCE PA	ATTORNEY'S DOCKET NUMBER								
(KE+ ,	Т	TRANSMITTAL LETTER TO	038779/314194								
		DESIGNATED/ELECTED OF		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
		CONCERNING A FILING UN	DER 35 U.S.C. 371	10/586,106							
INTE	RNATION	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT	7/KR20	005/000129	January 14, 2005	January 16, 2004							
TITLE	TITLE OF INVENTION										
DEVICE AND METHOD FOR REMOTELY MEASURING AND MONITORING ANTENNA SYSTEM USING MOBILE TERMINAL											
APPLICANT(S) FOR DO/EO/US											
		ong, Jin-Ho Choi, Jae-Kon Kir									
App	_		tes Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:							
1.			ems concerning a filing under 35 U.S.C. 371.								
		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Appl	cation as filed (35 U.S.C. 371(c)(2))								
			to (required only if not communicated by the Inter	rnational Bureau).							
			unicated by the International Bureau. as the application was filed in the United States R	Description Office (DO/ITS)							
		c. is not required,	as the application was med in the Office States is	Receiving Office (RO/OS).							
6.		A English language translation o	f the International Application as filed (35 U.S.C.	371(c)(2)).							
		a. is attached here									
		b.	ously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
			reto (required only if not communicated by the Int	ternational Bureau).							
			municated by the International Bureau. nade; however, the time limit for making such am	endments has NOT expired.							
			nade and will not be made.	1							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35									
Itan	ne 11 "	U.S.C. 371(c)(5)). To 20. below concern document(	a) ar information included:								
11.		· ·									
		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12.	_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A FIRST preliminary amendment.									
		A SECOND or SUBSEQUENT preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76									
15.		A substitute specification.									
16.	_	A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.		Other items or information:									

U.S. APPLICATION NO. (If know	INTERNATIONAL APPLICATION NO. .PCT/2005/000129			ATTORNEY'S DOCKET NUMBER 038779/314194							
☐ The following fees ha	ve been submitte										
21. A Basic national	fee	\$									
22. X Examination 1		\$									
(If the written opinion prepared by the IPEA/U	prepared by ISA JS indicates all	,									
All other situations											
All other situations											
23. Search fee (37		\$									
If the written opinion o prepared by IPEA/US i	ndicates all cla										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application											
to the USPTO as an International Searching Authority											
		-		-							
	or previously communicated to the US by the IB										
All other situations \$500											
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding											
sequence listing in com an electronic medium)			21(c) or (e) or compu	ner program i	isting med in						
The fee is \$250.00 for			of naner or fraction t	hereof							
Total Sheets	Extra Sheets	Number	of each additional 50 round <b>up</b> to a whole	or fraction	Rate						
- 100 =	/50=	increor (	round up to a whole	number)	x \$250	•					
	,	4 -	\$								
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later the date of commencement of the national stage (37 CFR 1.492(h)).											
CLAIMS	NUMBER		NUMBER EXTRA	RATE		ψ 120,00					
Total Claims	16	-20 =	0	X \$ 50.00		\$ 0.00					
Independent Claims	3	- 3 =	0	X \$200.00 + \$360.00	X \$200.00						
MULTIPLE DEPENDEN	I CLAIM(S) (II	\$ \$ 130.00									
Applicant claims s	mall entity statu		OF ABOVE CALC			\$ 150.00					
reduced by 1/2.	indir chirty start	.s. Bee 37	CTRT.27. The rees	marcate a aoc	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$					
•				SUBTOTAL		\$ 130.00					
Processing fee of \$130 earliest claimed priority			lish translation later	than 30 mont	hs from the	•					
carrest claimed priorit	y date (57 Clife	1.172(1)).	TOTAL NAT	IONAL FEE	r. =	\$ \$ 130.00					
Fee for recording the en	nclosed assignn	nent (37 C				\$ 150.00					
accompanied by an app						s					
		\$ 130.00									
						Amount to be Refunded	6				
						Amount to be	<u> </u>				
						Charged					
_		4	to cover the above fees								
= -			as charged the amount		-		axment to Denocit				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0605.											
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPON	NDENCE TO:										
Guy R. Gosnell, Esq.  /guy r gosnell/  ELECTRONICALLY FILED USING THE EFS-WEB ELECTRONICALLY FIL											
SIGNATURE		JULIO THE BEG WEB EDECTROME									
REGISTRATION NUMBER 34,610 FILING SYSTEM OF THE UNITED STATES PATENT &											
ALSTON & BIRD LL		on October 19, 200	7 hv Kov								
Bank of America Plaza 101 South Tryon Street				Costanz		on October 13, 200	51, by Ixay				
Charlotte, NC 28280-4				Costanz	a.						
Fax Charlotte Office (704) 444-1111											
Customer Number 00826											